

# CLASP (Comprehensive, Lightweight Application Security Process)

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Comprehensive, Lightweight Application Security Process—CLASP—is an activity-driven, role-based set of process components guided by formalized best practices. CLASP is designed to help software development teams build security into the early stages of existing and new-start software development life cycles in a structured, repeatable, and measurable way.

CLASP is based on extensive field work in which the system resources of many development life cycles were decomposed to create a comprehensive set of security requirements. These resulting requirements form the basis of CLASP's Best Practices, which can enable organizations to systematically address vulnerabilities that, if exploited, can result in the failure of basic security services (e.g., confidentiality, authentication, and authorization).

## Links

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